4 TRADE Application Number

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ct of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/749,949 Filing Date TRANSMITTAL December 31, 2003 First Named Inventor **FORM** David SOBERANIS et al. Art Unit 3754 Examiner Name Joseph A. Kaufman (to be used for all correspondence after initial filing) Attorney Docket Number M02A435-C6 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): Itemized Certificate of Mailing, Supplemental Request for Refund **Express Abandonment Request** Information Disclosure Statement (2 pages), completed forms PTO/SB/08A&B (2 pages) CD, Number of CD(s) Information Disclosure Statement with two (2) references (AC-AD), and Return Receipt Postcard Landscape Table on CD Certified Copy of Priority Remarks Document(s) It is not believed at this time that any additional fee is due. As a precaution, Reply to Missing Parts/ the Commissioner is hereby authorized to charge to Deposit Account Incomplete Application No. 02-2865 any additional fee required by this submission or credit any Reply to Missing Parts overpayment. under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name The BOC Group, Inc. Signature Printed name David A. Hey Date Reg. No. 32,351 July 11, 2006 CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Kimberly S. Brown Typed or printed name

Date

July 11, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David SOBERANIS, Randy FORSHEY

Serial No.: 10/419,949 Filed: December 31, 2003

Examiner: Joseph A. Kaufman Group Art Unit: 3754
Attorney Docket: M02A435-C6 Confirmation No.: 8575

Title: Chemical Delivery Systems and Methods of Delivery

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants respectfully request that the following references be considered in the examination of the above-identified application. A copy of each non-US patent reference is enclosed. If any of these references were uncovered by an international or foreign search as part of a counterpart application filed by the Applicants, then a copy of the search report is also enclosed.

Under rule 37 C.F.R. 1.98(a) (effective March 16, 1992), for those above-cited references that are in the English language, the Applicants submit that no specific comments are necessary for any of these.

Lastly, in accordance with Rule 37 C.F.R. §§ 1.97(e)(1), the undersigned attorney certifies that each item of information contained in this supplemental information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to filing this statement. In this regard, the communication from the European Patent Office is dated May 30, 2006 and forwarded the European Search Report; a copy of this communication and, as noted above, the search report is enclosed herewith.

Therefore, consideration of the IDS by the Patent and Trademark Office, without the payment of any additional fee, is believed to be due under 37 C.F.R. § 1.97(b). However, the Commissioner is hereby authorized to charge Deposit Account No. 02-2865 if any fee under 37 C.F.R. § 1.17 is deemed necessary for the accompanying references to be considered by the Patent and Trademark Office.

For the Examiner's convenience, the Applicants have attached a completed Form PTO/SB/08A&B.

Respectfully submitted,

Correspondence Information: Customer Number: 20411

David A. Hey

Registration No. 32,351 Attorney for Applicants Date: July 11, 2006

PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

JUL 1 3 2006

Application Number 10/749,949

Filing Date December 31, 2003

First Named Inventor David SOBERANIS et al 3754

Examiner Name Joseph A. Kaufman

Complete if Known

(Use as many sheets as necessary)

Substitute for form 1449/PTO

Sheet 1 of 2 Attorney Docket Number M02A435-C6

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (# known)}			Figures Appear
	AA	^{US-} 2002/085447 A1	07-04-2002	Snyder et al.	
	AB	^{US-} 5,375,634 A	12-27-1994	Egger et al.	
_		US-			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶	
	AC	EP 0 290 889 A	11-17-1988				
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Examiner	Date	1
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO				Complete if Known		
Cubsulat	0101101111114011110			Application Number	10/749,949	
INFO	DRMATION	DIS	CLOSURE	Filing Date	December 31, 2003	
STA	STATEMENT BY APPLICANT			First Named Inventor	David SOBERANIS et al	
	(llos os many cha	oto ao m	neoccand.	Art Unit	3754	
(Use as many sheets as necessary)				Examiner Name	Joseph A. Kaufman	
Sheet	2	of	2	Attorney Docket Number	M02A435-C6	

	NON PATENT LITERATURE DOCUMENTS	
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AD	Communication from The European Patent Office including supplementary European search report (3 pages) dated May 30, 2006	
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	No. ¹	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Communication from The European Patent Office including

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Attorney Docket: M02A435-C6

Serial No.: 10/749,949 Filed: December 31, 2003 Confirmation No.: 8575

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Kimberly S. Brown

Typed or printed name of person signing Certificate

908-771-1729

Registration Number, if applicable

Telephone Number

Itemized Listing of Attachments:

Transmittal Form (PTO/SB/21), Supplemental Information Disclosure Statement (2 pages), completed forms PTO/SB/08A&B (2 pages) with two (2) references (AC-AD), and Return Receipt Postcard

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